

September-27-13 11:24:13 AM

Item ID: D350-567-141

Accept

N900040100

Setup Start *NS1*

Revision ID:

Item Name: Floor Window Close Out

Stop *NS2*

Start Date: 9/27/13 **Start Qty:** 4.00

4

Cust Item ID:

Required Date: 10/09/13 **Req'd Qty:** 4.00

4

Customer:

Reference:

Approvals: Process Plan: Date: Tooling: Date:

Run Start *NR1*

OC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
--------------------------------	--------------------------	----------------------	---------	--------	--------------	---------------	---------------	------------------	----------------

Draw Nbr	Revision Nbr
DSI 9590	C

0.00

100

100

DOCUMENT CONTROL

DC

0.00

Document Control

Memo *M.V.* 0.00
Photocopy bluefile & type labels per PPP D350-567-141 CHG002

110

Pick Kit

0.00

110

Packaging

Memo

Packaging

120

QC4- 100% Inspect kits for completeness

0.00

120

QC

Memo

Quality Control

Work Order ID 107533

107533

Page 2

September-27-13 11:24:13 AM

Item ID: D350-567-141

Accept

N900040100

Setup Start *NS1*

Revision ID:

Stop *NS2*

Item Name: Floor Window Close Out

Start Date: 9/27/13 Start Qty: 4.00

4

Cust Item ID:

Required Date: 10/09/13 Req'd Qty: 4.00

4

Customer:

Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____

Run Start *NR1*

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
130	Packaging	0.00							
130									
Packaging	Memo	0.00							
Packaging	Identify and pack for shipping as per PPP D350-567-141								
	Location: <u>OLA</u>								
140	QC21- Final Inspection - Work Order Release	0.00							
140									
QC	Memo	0.00							
Quality Control									

④

13/10/2

06
2-83

QAOB

13-10-2

13-10-2

Picklist Print

September-27-13 11:24:10 AM

Page 1

Work Order ID: 107533
Parent Item: D350-567-141
Parent Item Name: Floor Window Close Out

Start Date: 9/27/13
Start Qty: 4.00

Required Date: 10/09/13
Required Qty: 4.00

Comments: IPP REV:A 11.11.09 new issue DD verf:JLM IPP REV:B 12.01.23 AS PER
ECN12-511 DD VERF:EC IPP REV:C 12.03.05 AS PER ECN12-537 DD VERF:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D3802-1 Windows Seal (\$ Per Foot) (D3802-1-024) CUT (1) AT 24" AS PER DWG, PER KIT.		Manufactured	No			110	f	182.8900	2	8		13-09-30	
				<u>Location</u>		<u>Loc Qty</u>	<u>Loc Code</u>						
				ST408		2.75							
				56881		0.75							
				81021		2							
				ST411		180.14							
				81868		180.14							
D4434-041 Fwd Bracket Assembly		Manufactured	No			110	Each	5.0000	8x	4			
				<u>Location</u>		<u>Loc Qty</u>	<u>Loc Code</u>						
				ST272		5							
				103025		1							
				103214		4							
D4434-047 Cover Assembly		Manufactured	No			110	Each	5.0000	2x	4			
				<u>Location</u>		<u>Loc Qty</u>	<u>Loc Code</u>						
				ST273		5							
				103216		5							
D4435-045 T/R Bellcrank Cover Assembly		Manufactured	No			110	Each	6.0000	4x	4			
				<u>Location</u>		<u>Loc Qty</u>	<u>Loc Code</u>						
				ST273		6							
				103221		6							
D4435-9 Bracket		Manufactured	No			110	Each	12.0000	2	8			
				<u>Location</u>		<u>Loc Qty</u>	<u>Loc Code</u>						
				ST273		12							
				103613		12							

Picklist Print

September-27-13 11:24:11 AM

Page 2

Work Order ID: 107533

Parent Item: D350-567-141

Parent Item Name: Floor Window Close Out

Start Date: 9/27/13

Required Date: 10/09/13

Start Qty: 4.00

Required Qty: 4.00

D4436-041

Aft Bracket Assembly

Manufactured No

110 Each 1.0000

Location

Loc Qty

Loc Code

ST274

1

103224

1

Manufactured No

110 f 208.0770

Location

Loc Qty

Loc Code

ST407

208.077

86185

208.077

Purchased No

110 Each 419.0000

Location

Loc Qty

Loc Code

ST350

419

123831

7

124552

1

m126192

52

m126249

359

Purchased No

110 Each 128.0000

Location

Loc Qty

Loc Code

ST343

128

120560

128

Purchased No

110 Each 351.0000

Location

Loc Qty

Loc Code

ST314

216

124859

16

m126474

200

ST316

135

125303

135

D4441-1

Rubber Seal

(D4441-1-240) AT 24.00" PER KIT

AN3-3A

Bolt

AN525-832R7

Screw

MS21042L06

Nut

September-27-13 11:24:12 AM

Shop Packet Print

Page 2

Picklist Print

September-27-13 11:24:12 AM

Page 3

Work Order ID: 107533

Parent Item: D350-567-141

Parent Item Name: Floor Window Close Out

Start Date: 9/27/13

Required Date: 10/09/13

Start Qty: 4.00

Required Qty: 4.00

MS21042L08

Purchased

No

110

Each

2,790.0000

2

8

DAS
28

13-09-30

Nut

DAS
06

Location

Loc Qty

Loc Code

ST315

790

122141

3

122452

9

122814

500

123900

278

8x

ST505

2000

125445

2000

MS21042L3

Purchased

No

110

Each

5,784.0000

5

20

DAS
28

Nut

DAS
06

Location

Loc Qty

Loc Code

FP001

3

122141

3

GA

18

122452

18

ST314

304

111668

1

117885

32

119017

55

119075

138

123265

43

M126036

35

ST506

1177

123900

856

124291

321

ST510a

4282

M126275

282

M126333

4000

20x

September-27-13 11:24:12 AM

Shop Packet Print

Page 3

Picklist Print

September-27-13 11:24:12 AM

Page 4

Work Order ID: 107533

Parent Item: D350-567-141

Parent Item Name: Floor Window Close Out

Start Date: 9/27/13

Required Date: 10/09/13

Start Qty: 4.00

Required Qty: 4.00

MS21059L3

Nut Plate

Purchased

No

110

Each

195.0000

2

8

DA 28

13-09-30

Location

Loc Qty

Loc Code

ST316

184

124291

7

125535

83

m126275

94

ST506

11

124308

11

8X

MS35206-229

Screw

Purchased

No

110

Each

191.0000

7

28

DA 28

Location

Loc Qty

Loc Code

ST288

191

123832

1

M126084

190

28X

NAS1149F0332P

Washer

Purchased

No

110

Each

8,510.0000

12

48

DA 28

Location

Loc Qty

Loc Code

GA

182

122063

182

ST294

158

122063

158

ST295

3

123352

3

st510

3167

123900

3167

ST510a

5000

125646

5000

48X

September-27-13 11:24:13 AM

Shop Packet Print

Page 4

Picklist Print

September-27-13 11:24:13 AM

Page 5

Work Order ID: 107533

Parent Item: D350-567-141

Parent Item Name: Floor Window Close Out

Start Date: 9/27/13

Required Date: 10/09/13

Start Qty: 4.00

Required Qty: 4.00

NAS1149FN616P

Purchased

No

110

Each

193.0000

14

56

DAS
28
00

13-09-30

Location

Loc Qty

Loc Code

ST294

193

120560

7

M126221

186

Each

641.0000

8

DAS
28
00

NAS1149FN816P

Purchased

No

WASHER

Location

Loc Qty

Loc Code

ST294

641

117316

215

121039

426

8x

September-27-13 11:24:13 AM

Shop Packet Print

Page 5

13/10/1
SD

REFERENCE ONLY

2.0 Part List

Qty -141	Part Number	Description
X	D350-567-141	FLOOR WINDOW CLOSE-OUT KIT
1	D3802-1-024	SEAL (24")
1	D4434-041	FWD BRACKET ASSEMBLY
1	D4434-047	COVER ASSEMBLY
1	D4435-045	T/R BELLCRANK COVER ASSEMBLY
2	D4435-9	BRACKET
1	D4436-041	AFT BRACKET ASSEMBLY
1	D4441-1-240	RUBBER SEAL (24")
7	AN3-3A	BOLT
2	AN525-832R7	SCREW
7	MS21042L06	NUT (OR MS21042-06)
2	MS21042L08	NUT (OR MS21042-08)
5	MS21042L3	NUT (OR MS21042-3)
2	MS21059L3	NUTPLATE
7	MS35206-229	SCREW
12	NAS1149F0332P	WASHER (AN960-10L)
14	NAS1149FN616P	WASHER (OR AN960-6L)
2	NAS1149FN816P	WASHER (OR AN960-8L)



U 9-27-13

107532

3.0 Weight and Balance

The following is the net weight increase associated with the D350-567-141 Kit.

Installation	Weight	LATERAL		LONGITUDINAL	
		Arm	Moment	Arm	Moment
D350-567-141	3.9 lb	17.9 in	69.8 in-lb	65.5 in	255.5 in-lb
Floor Window Close-out Kit	1.77 kg	0.45 m	0.80 m-kg	1.66 m	2.94 m-kg

4.0 Installation Procedure

Notes:

- Figure 2 shows the general arrangement and installation of the D350-567-141 Close-out Kit. The procedure that follows outlines the step-by-step procedures for installing the kit with reference photos from the initial installation.
- In conjunction with this modification, it is acceptable to remove the interior floor windows as applicable. Note that the structural reinforcement around the window opening is still required.
 - D350-567-115 — OK to remove D3295-041
 - D350-567-031 — OK to remove D3212-1
 - D350-567-011 — OK to remove D2214
 - D350-567-021 — OK to remove D2951
- It is acceptable to drill/trim the D350-567-141 Close-out Kit as required to improve fit.

CANADA
DEPARTMENT OF TRANSPORT
AIRCRAFT CERTIFICATION
BRANCH
DAO # 01-Q-01

APPROVED

BY: [Signature]
D. SHEPHERD (DE # 02)

DATE: 12.03.13
CERT. NO.: SH92-18
ISSUE NO.: 6

DESIGN	RF	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	RF		
CHECKED	<u>[Signature]</u>	DRAWING NO.	REV. C
MFG. APPR.	N/A	DSI 9590	SHEET 2 OF 12
APPROVED	<u>[Signature]</u>	TITLE	SCALE
DE APPR.	<u>[Signature]</u>	FLOOR WINDOW CLOSE-OUT KIT	NTS
DATE	12.03.13	COPYRIGHT © 2012 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

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107533

Page 1

Accept

N900040100

Setup Start *NS1*

Stop *NS2*

Stop *NS2*

4

Cust Item ID:

4

Customer:

Run Start *NR1*

Date: _____ Tooling: _____ Date: _____

Stop *NR2*

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr
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DSI-9590 C

100		0.00
100	DOCUMENT CONTROL	
DC	Memo <i>M. D.</i>	0.00
Document Control	Photocopy bluefile & type labels per PPP D350-567-141	CHG002

DOCUMENT CONTROL

Memo *W. H. D.* 0.00
Photocopy bluefile & type labels per PPP D350-567-141 CHG002

MLJ 13-10-0

4

110	Pick Kit	0.00
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110			
Packaging	Memo		0.00
Packaging			

4x 13-09-30

120	QC4- 100% Inspect kits for completeness	0.00
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120		
QC	Memo	0.00
Quality Control		

Memo	0.00
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